AMENDMENTS TO THE CLAIMS

- (Currently Amended) A multilayer product comprising: a polymer substrate.
- a wear layer made of polymer of an ionomeric type, and,

between the substrate and the wear layer, an intermediate layer of a metallocene eatalyzed an olefinic polymer containing from 1 to 40 parts by weight of a metallocene per 100 parts by weight of the olefinic polymer.

- (Previously Presented) The product according to claim 1, wherein the polymer substrate and the polymer of the ionomeric type comprise olefinic polymers.
- (Previously Presented) The product according to claim 2, wherein the olefinic polymers of the substrate and of the intermediate layer comprise low-density polyethylene.
- (Previously Presented) The product according to claim 1, wherein the intermediate layer contains from 5 to 30 parts by weight of metallocene per 100 parts by weight of the olefinic polymer.
- (Previously Presented) The product according to claim 4, wherein the intermediate layer contains from 8 to 15 parts by weight of metallocene per 100 parts by weight of the olefinic polymer.
- (Previously Presented) The product according to claim 1, further comprising an additional layer of low-density ethylene polyolefin between the substrate and the intermediate layer.
- (Previously Presented) The product according to claim 6, wherein the additional layer comprises low-density polyethylene and, where appropriate, one or more additives chosen from the group consisting of fatty acids and silica.

- (Previously Presented) The product according to any one of claim 1, further comprising a surface layer made of polyurethane on the wear layer.
- (Withdrawn) A process for manufacturing a multilayer product comprising: extruding a parison comprising a layer of an olefinic polymer containing a metallocene and an outer layer made of polymer of an ionomeric type wherein the parison is extruded by blowmolding to form a bubble,

crushing the bubble collected from the blow-molding extrusion to obtain a doubled film, separating the doubled film to obtain two separate multilayer films, and fixing one of the films onto a substrate.

- (Withdrawn) The process according to claim 9, wherein the outer layer made of
 polyolefin is extruded onto an intermediate layer of an olefinic polymer containing a metallocene.
- 11. (Withdrawn) The process according to claim 9, wherein the blow-molding of the parison is regulated such that a circumference of the bubble measures at least 8 m and a thickness is from 150 to 250 um.
- (Withdrawn) The process according to claim 9 further comprising applying the product as a floor or wall covering.
- (Withdrawn) The process according to claim 10, wherein the outer layer is made of a low density polyethylene.

- 14. (Currently Amended) A multilayer product comprising:
- a substrate;
- a wear layer; and
- an intermediate layer disposed between the substrate and the wear layer; wherein, the intermediate layer comprises a-metallocene-eatalyzed-an olefinic polymer containing from 1 to 40 parts by weight of a metallocene per 100 parts by weight of the olefinic polymer.
- 15. (Previously Presented) The product according to any one of claim 1, wherein the polymer substrate further comprises mineral fillers.
- 16. (Previously Presented) The product according to any one of claim 15, mineral fillers may include calcium carbonate, magnesium carbonate, calcium sulfate, barium carbonate, barium sulfate, kaolin, fumed silica, aluminum hydrate or expanded graphite.